

■ Thornburg Campus - Santa Fe, NM

■ Dekker/Perich/Sabatini
architecture interiors landscape planning engineering



DESIGNED
TO EARN THE
ENERGY STAR

The estimated energy performance for this design meets US EPA criteria. The building will be eligible for ENERGY STAR after maintaining superior performance for one year.

100,000sf owner-occupied commercial office building

- Expected to use 44% less energy than typical
- Underfloor air distribution system
- Direct/indirect evaporative cooling
- Extensive daylighting and views, operable windows
- Efficient lighting and lighting sensors
- Dual flush toilets and waterless urinals will use 40% less water indoors
- Rainwater capture and pervious parking
- Anticipating LEED Gold certification

Thornburg Campus

- * Energy Use Intensity (EUI) = 39.2 kBtu/sf/yr
- * Percent CO₂ reduction = 49%
- * ENERGY STAR design rating = 92

Annual Savings Statistics (compared to an average building EPA rating of 50)

- * Energy savings = 13,370,201 kBtu
- * CO₂ savings = 737.5 tons CO₂